

## **Description of Additional Supplementary Files**

File Name: Supplementary Dataset 1

Description: Relative mean expression of cell type-specific genes indicating high purity of isolated cell populations used for RNA-seq analysis in Figure 1 (also see Supplementary Figure 1c). File Name: Supplementary Dataset 2 Description: Differentially expressed genes of sorted microglia cells obtained from male and female poly (I:C)- or vehicle-injected mice at postnatal days 7 and 40.